05632

## NUS CORPORATION SUPERFUND DIVISION

CONFIDENTIAL DATE:

## INTERNAL CORRESPONDENCE

C-583-6-3-60

TO:

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RICHARD DINITTO

JUNE 22, 1983

FROM:

COLIN YOUNG

FILE COPIES:

SUBJECT:

TRIP REPORT - INTERSTATE UNIFORM SERVICES

TDD No. not issued NUS Job No. 3425

0300.01

Superfund Records Center

SITE: WellsGF

BREAK: OTHER:

LOCATION: Olympia Drive, East Woburn, Massachusetts

DATE: June 15, 1983

PERFORMED BY: Colin P. Young, Public Health Specialist, NUS/FIT

As requested by EPA, a project observation was conducted on well sampling activity being performed by Environmental Research and Technology for Interstate Uniform Services of Woburn. The activity involved the collection of samples from Well Nos. S-60, S-6, and S-5 for the purpose of establishing levels of TCE contamination.

Sampling began at 11:15 am at Well No. S-60 by ERT personnel Chris Carleo and Jeff Lawson. Decontamination procedures, which were agreed upon the day before, were carried out on all equipment to be used. (including: tape measure, bailer, bailer line, and hoses). It entailed a spray of methanol with a distilled water rinse. Plastic sheets were layed out around the work area to minimize potential contamination around the well casing.

The water level was determined to be at 25.5 feet creating the need for 6.6 gallons to be purged (3 well volumes). Once this was completed, two VOA samples were taken and stored on ice. Upon competion, the bailer line was discarded and all was packed up.

We arrived at Well No. S-6 at 1:25 pm. Decontamination was carried out with the same procedure as the previous well. Three well volumes were purged with a gas pump (this took approximately 30 minutes). Two VOA samples were retrieved with a bailer and stored on ice. Once again, the bailer line was discarded, the equipment was packed, and we moved onto Well No. S-5.

Upon arrival to Well No. S-5, we noted that casing had been uprooted (possible by snowplow) and the well was destroyed. An attempt was made to get a bailer in the well, but to no avail. All sampling activity ended at this point.

CPY/nla

cc: P. Clay

D. Delaney (EPA)

T. DeMarco

R. Leighton (EPA)

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JOB# 3485 INTERSTATE UNIFORM SERVICES
-JOB# 3485
JOB# 3435 LOCATIONS OLYMPIA DRIVE  EAST WORLDN, MA  DATE STANE 15, 1953
EAST WORKEN, MAT
DATE : JUNE 15, 1953
PERFORMED BY: COLIN P. YOUNG PUBLIC HEATH SPEC., NUS FIT
HS REQUESTED BY EPA, A PROTECT OBSERVATION WAS
CONDUCTED ON WELL SAMPLING ACTIVITY BEING PERFORMED BY
ENVIRONMENTAL RESEARCH & TECHNOLOGY FOR INTERSTATE
UNIFORM SERVICES OF WOBURN , THE ACTIVITY INVOLVED THE
COLLECTION OF SAMPLES FROM WELLS 5-60, 5-6, AND 5-5
FOR THE PURPOSE OF ESTABLISHING LEVELS OF TLE CONTAMINATION
SAMPLING BEGAN AT 11:15 AM AT WELL 5-60 BY ERT
PERSONNEL CHRIS CARLED AND JEEF LAWSON. DECONTAM-
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BEFORE, WERE CARRIED ! DONT ON ALLEQUIPMENT
TO BE USED (WILL TAPE MEASURE BALLER, BALLER LINE, AND
HOSES) . IT ENTAILED A SPRAY OF METHANOL WITH A
DISTILLED WATER RINSE, PLASTIC SHEETS WERE WAYED OUT.
AROUND THE WORK AREA TO MINIMIZE POTENTIAL CONTAMINATION
AROUND THE WELL CASING.
CREPTING THE NEED FOR 6.6 GALLONS TO BE PURGED! ONCE
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THIS WAS COMPLETED TWO VOID SHMPLES WERE TAKEN AND
STORED ON ICE. UPON COMPLETION, THE BAILER LINE WAS
DISCARDED AND ALL WAS PACKED UP
WE ARRIVED AT WELL 5-6 AT 1:25 PM. DECONTAMINATIO
WAS CARRIED OUT WITH THE SAME PROCEDURE ASTHE PREVIOUS
WELL, THREE WELL VOLUMES WERE PURCED WITH A CAS
PUMP (THIS TOOK APPROXIMATERY 30 MIN). TWO VOA SHMPLES
WERE RETRIEVED WITH A BAILER AND STORED ON ICE, ONCE
AGAN, THE BAILER LINE WAS DISCHEDED, THE EQUIPMENT WAS
PACKED, AND WERMONED ON TO WELL'S-5

Upon ARRIVAL TO WELL 3-5, WE NOTED THAT:
CASING HAD BEEN UPROOTED (POSSIBLY BY SNOW PLOW) AND THE WELL WAS DESTROYED. AN ATTEMPT WAS MADE
TO GET A BAILER IN THE WELL, BUT TO NO AVAIL.  ALL SAMPLING ACTIVITY ENDED AT THIS POINT
a Dela
Lage District
- Kiel Duitte
Van Jamen

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